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JAN 17 2006 *PATENT*  
Dkt. STL11057

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: **Thomas H. Chuang**  
Assignee: **SEAGATE TECHNOLOGY LLC**  
Application No.: **10/665,784** Group Art Unit: **2863**  
Filed: **September 19, 2003** Examiner: **T. Lau**  
For: **VIBRATION MEASUREMENT APPARATUS AND METHOD**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SECOND RESPONSE TO FINAL OFFICE ACTION  
MAILED OCTOBER 17, 2005

Sir:

Please enter the following post-final amendments in the above identified U.S. patent application.

Amendments to the Claims are set forth in a Listing of Claims beginning on page 2.

Remarks begin on page 6.

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a)

I hereby certify that, on the date shown below, this correspondence is being:

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*Diana C. Anderson*  
Signature

Date: January 17, 2006

Diana C. Anderson  
(type or print name of person certifying)

## FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(Col. 1)	(Col. 2)	(Col. 3)	OTHER THAN SMALL ENTITY	
CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE
TOTAL 15 MINUS	20	= 0 x	\$ 50.00 = \$	0.00
INDEP 2 MINUS	3	= 0 x	\$ 200.00 = \$	0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM		+	\$ 0.00 = \$	0.00
TOTAL				\$ 0.00
ADDIT. FEE				

No additional fee for claims is required.

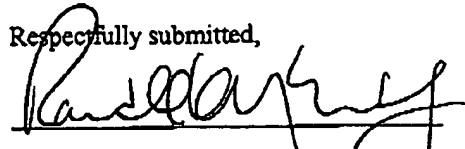
## FEE DEFICIENCY

5. If any additional extension and/or fee is required, charge Account No. 06-0540.  
If any additional fee for claims is required, charge Account No. 06-0540.

Date:

1/17/08

Respectfully submitted,



Randall K. McCarthy, Registration No. 39,297  
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JAN 17 2006

PATENT  
Dkt. STL11057

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Thomas H. Chuang  
Assignee: SEAGATE TECHNOLOGY LLC  
Application No.: 10/665,784 Group No.: 2863  
Filed: September 19, 2003 Examiner: T. Lan  
For: VIBRATION MEASUREMENT APPARATUS AND METHOD

RESPONSE UNDER  
37 C.F.R. § 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT OR RESPONSE AFTER FINAL REJECTION—TRANSMITTAL

1. Transmitted herewith is an amendment after final rejection (37 C.F.R. § 1.116) for this application.

STATUS

2. Applicant is other than a small entity.

EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a)

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Signature

Diana C. Anderson

(type or print name of person certifying)

Date: January 17, 2006

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**TO:** Mail Stop AF  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

ADDRESSEE/ORGANIZATION	FAX NO.	TELEPHONE NO.
Art Group 2863	571/273-8300	571/272-2600

**RE:** Application No. 10/665,784  
In re application of: **Thomas H. Chuang**  
Assignee: **SEAGATE TECHNOLOGY LLC**  
Dkt. No.: **STL11057**

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